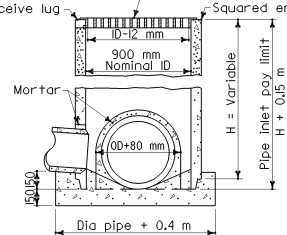
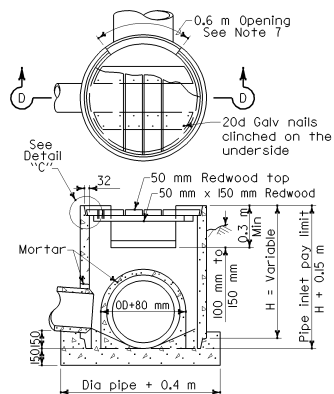


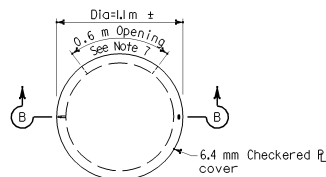
Cast 25 mm x 65 mm slot
in pipe to receive lug



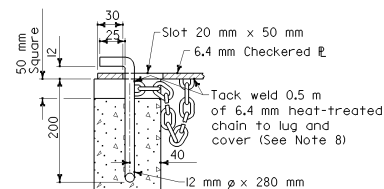
SECTION A-A
TYPE GCP
CONCRETE PIPE INLET WITH GRATE



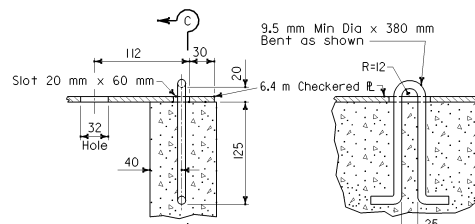
SECTION D-D
TYPE OCP or OCPI
CONCRETE PIPE INLET WITH REDWOOD COVER
(See Notes 6 and 10)



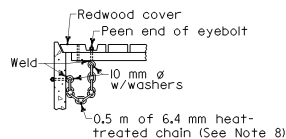
SECTION B-B
TYPE OCP or OCPI
CONCRETE PIPE INLET WITH STEEL COVER
(See Note 6)



DETAIL "A"



DETAIL "B"



DETAIL "C"



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

July 1, 2004
 PLANS APPROVAL DATE
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REGISTERED CIVIL ENGINEER
 Glenn DeCou
 No. C34547
 Exp. 9-30-05
 CIVIL
 STATE OF CALIFORNIA

NOTES

- For details of steel pipe inlets, see New Standard Plan NSP D75A.
- For details of ladder and steps and when ladder or steps are required, see New Standard Plan NSP D75C.
- Inlet pipes shall not protrude into basin.
- Except for inlets used for junction boxes, basin floors shall have minimum slope of 1:4 from all directions toward outlet pipe, and a wood trowel finish.
- See Standard Plans D77A and D77B for Grate and Frame Details and Weights of Miscellaneous Iron and Steel.
- Designation of Type OCPI pipe inlets on plans indicates trash racks are to be furnished and installed on all side openings. See Standard Plan D75C for Trash Rack details.
- More than one side opening may be required. Location and number as ordered by the Engineer. Opening may be cast in pipe.
- Chain to be provided when specified.
- Place pipe so bars of grate will be parallel with main surface flow.
- Redwood covers not to be used where there is a possibility of wheelloads.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

PIPE INLETS

NO SCALE

ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

D75B